

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
October 2006**

**Station # 031**

**Route: SH-31**

**Segment Code and Milepost: 002450 003.540**

**3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville**

**District: 06**

**Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	17 0.9%	8 0.5%	9 0.5%	9 0.5%	9 0.5%	10 0.5%	16 0.8%	9 0.5%	16 0.8%	11 0.6%
1:00	12 0.7%	5 0.3%	3 0.2%	5 0.3%	5 0.3%	4 0.2%	8 0.4%	4 0.2%	10 0.5%	6 0.3%
2:00	4 0.2%	3 0.2%	2 0.1%	2 0.1%	3 0.2%	2 0.1%	6 0.3%	2 0.1%	5 0.3%	3 0.2%
3:00	4 0.2%	4 0.2%	3 0.2%	3 0.2%	2 0.1%	2 0.1%	4 0.2%	3 0.2%	4 0.2%	3 0.2%
4:00	4 0.2%	7 0.4%	2 0.1%	4 0.2%	3 0.2%	4 0.2%	4 0.2%	4 0.2%	4 0.2%	4 0.2%
5:00	12 0.7%	32 1.8%	26 1.5%	19 1.1%	23 1.2%	16 0.8%	16 0.8%	25 1.4%	14 0.7%	21 1.1%
6:00	21 1.2%	91 5.2%	65 3.8%	63 3.7%	68 3.6%	59 2.8%	34 1.6%	72 4.1%	28 1.4%	57 3.0%
7:00	28 1.5%	109 6.2%	102 6.0%	101 5.9%	109 5.8%	96 4.5%	56 2.7%	105 5.9%	42 2.2%	86 4.6%
8:00	53 2.9%	103 5.9%	110 6.4%	103 6.0%	109 5.8%	111 5.3%	88 4.2%	106 6.0%	70 3.6%	97 5.2%
9:00	90 5.0%	131 7.4%	114 6.7%	120 7.0%	127 6.7%	140 6.6%	118 5.6%	123 6.9%	104 5.3%	120 6.4%
10:00	132 7.3%	132 7.5%	124 7.3%	124 7.2%	133 7.0%	133 6.3%	162 7.8%	128 7.2%	147 7.6%	134 7.2%
11:00	139 7.7%	107 6.1%	101 5.9%	106 6.1%	114 6.0%	132 6.3%	168 8.0%	107 6.0%	154 7.9%	124 6.6%
12:00	138 7.6%	100 5.7%	95 5.6%	97 5.6%	109 5.8%	139 6.6%	168 8.0%	100 5.6%	153 7.9%	121 6.5%
13:00	144 8.0%	103 5.9%	95 5.6%	97 5.6%	100 5.3%	130 6.2%	138 6.6%	99 5.6%	141 7.2%	115 6.1%
14:00	146 8.1%	117 6.6%	116 6.8%	124 7.2%	132 7.0%	156 7.4%	154 7.4%	122 6.9%	150 7.7%	135 7.2%
15:00	154 8.5%	120 6.8%	112 6.6%	125 7.3%	143 7.5%	163 7.7%	163 7.8%	125 7.1%	158 8.1%	140 7.5%
16:00	162 9.0%	143 8.1%	151 8.8%	147 8.5%	165 8.7%	191 9.1%	164 7.9%	152 8.6%	163 8.4%	160 8.6%
17:00	157 8.7%	154 8.8%	163 9.5%	156 9.0%	178 9.4%	182 8.6%	152 7.3%	163 9.2%	154 7.9%	163 8.7%
18:00	137 7.6%	118 6.7%	134 7.8%	128 7.4%	139 7.3%	152 7.2%	135 6.5%	130 7.3%	136 7.0%	135 7.2%
19:00	104 5.8%	68 3.9%	69 4.0%	75 4.4%	92 4.9%	104 4.9%	125 6.0%	76 4.3%	114 5.9%	91 4.9%
20:00	69 3.8%	42 2.4%	44 2.6%	42 2.4%	45 2.4%	74 3.5%	80 3.8%	43 2.4%	74 3.8%	57 3.0%
21:00	42 2.3%	29 1.6%	34 2.0%	35 2.0%	43 2.3%	48 2.3%	61 2.9%	35 2.0%	52 2.7%	42 2.2%
22:00	23 1.3%	21 1.2%	22 1.3%	26 1.5%	29 1.5%	36 1.7%	44 2.1%	24 1.4%	34 1.7%	29 1.5%
23:00	16 0.9%	13 0.7%	13 0.8%	13 0.8%	15 0.8%	26 1.2%	25 1.2%	14 0.8%	20 1.0%	17 0.9%
Ave. Hour	75	73	71	72	79	88	87	74	81	78
Ave. Day	1808	1760	1709	1724	1895	2110	2089	1771	1947	1871
Days Oper.	5	5	5	4	4	4	4	18	9	31

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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October 2006**

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Segment Code and Milepost: 002450 003.540  
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville  
District: 06  
Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	13	4	7	1	8	1	7	2	7	2	8	2	10	6	7	2	12	5	9	3
1:00	9	3	3	2	2	1	4	1	3	2	2	2	6	2	3	2	8	2	4	2
2:00	4	0	2	1	1	1	1	1	2	1	1	1	5	1	2	1	4	0	2	1
3:00	3	1	2	2	2	1	2	1	0	2	1	1	1	3	2	2	2	2	2	2
4:00	2	2	5	2	1	1	2	2	2	1	2	2	2	2	2	2	2	2	2	2
5:00	4	8	26	6	18	8	14	5	14	9	10	6	8	8	18	7	6	8	13	7
6:00	8	13	72	19	51	14	51	12	52	16	41	18	20	14	56	15	14	14	42	15
7:00	12	16	81	28	71	31	72	29	80	29	64	32	30	26	76	29	21	21	59	27
8:00	21	32	61	42	68	42	60	43	66	43	61	50	32	56	64	42	26	44	53	44
9:00	26	64	68	63	68	46	62	58	72	55	68	72	39	79	68	56	32	72	58	62
10:00	38	94	60	72	56	68	55	69	62	71	54	79	47	115	58	70	42	104	53	81
11:00	46	93	45	62	45	56	46	60	50	64	50	82	56	112	46	60	51	102	48	76
12:00	47	91	44	56	39	56	43	54	49	60	58	81	58	110	44	56	52	100	48	73
13:00	57	87	51	52	45	50	42	55	44	56	47	83	53	85	46	53	55	86	48	67
14:00	69	77	54	63	47	69	49	75	56	76	61	95	75	79	52	71	72	78	59	76
15:00	75	79	54	66	48	64	57	68	62	81	63	100	83	80	55	70	79	80	63	77
16:00	78	84	55	88	57	94	57	90	56	109	76	115	94	70	56	95	86	77	68	93
17:00	86	71	54	100	55	108	60	96	62	116	76	106	89	63	58	105	88	67	69	94
18:00	76	61	48	70	46	88	49	79	49	90	72	80	80	55	48	82	78	58	60	75
19:00	67	37	38	30	31	38	33	42	36	56	54	50	80	45	34	42	74	41	48	43
20:00	50	19	28	14	25	19	24	18	28	17	46	28	51	29	26	17	50	24	36	21
21:00	28	14	20	9	22	12	21	14	25	18	32	16	41	20	22	13	34	17	27	15
22:00	17	6	16	5	16	6	19	7	18	11	24	12	33	11	17	7	25	8	20	8
23:00	12	4	10	3	10	3	10	3	10	5	19	7	20	5	10	4	16	4	13	4
Ave. Hour	35	40	38	36	35	37	35	37	38	41	41	47	42	45	36	38	39	42	38	40
Ave. Day	848	960	904	856	832	877	840	884	905	990	990	1120	1013	1076	870	903	929	1016	904	968
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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**County: Bonneville  
District: 06  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC										
0:00	1.5%	0.4%	0.8%	0.1%	1.0%	0.1%	0.8%	0.2%	0.8%	0.2%	0.8%	0.2%	1.0%	0.6%	0.8%	0.2%	1.3%	0.5%	1.0%	0.3%
1:00	1.1%	0.3%	0.3%	0.2%	0.2%	0.1%	0.5%	0.1%	0.3%	0.2%	0.2%	0.2%	0.6%	0.2%	0.3%	0.2%	0.9%	0.2%	0.4%	0.2%
2:00	0.5%	0.0%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.5%	0.1%	0.2%	0.1%	0.4%	0.0%	0.2%	0.1%
3:00	0.4%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.0%	0.2%	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
4:00	0.2%	0.2%	0.6%	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
5:00	0.5%	0.8%	2.9%	0.7%	2.2%	0.9%	1.7%	0.6%	1.5%	0.9%	1.0%	0.5%	0.8%	0.7%	2.1%	0.8%	0.6%	0.8%	1.4%	0.7%
6:00	0.9%	1.4%	8.0%	2.2%	6.1%	1.6%	6.1%	1.4%	5.7%	1.6%	4.1%	1.6%	2.0%	1.3%	6.4%	1.7%	1.5%	1.4%	4.6%	1.5%
7:00	1.4%	1.7%	9.0%	3.3%	8.5%	3.5%	8.6%	3.3%	8.8%	2.9%	6.5%	2.9%	3.0%	2.4%	8.7%	3.2%	2.3%	2.1%	6.5%	2.8%
8:00	2.5%	3.3%	6.7%	4.9%	8.2%	4.8%	7.1%	4.9%	7.3%	4.3%	6.2%	4.5%	3.2%	5.2%	7.4%	4.7%	2.8%	4.3%	5.9%	4.5%
9:00	3.1%	6.7%	7.5%	7.4%	8.2%	5.2%	7.4%	6.6%	8.0%	5.6%	6.9%	6.4%	3.8%	7.3%	7.8%	6.2%	3.4%	7.1%	6.4%	6.4%
10:00	4.5%	9.8%	6.6%	8.4%	6.7%	7.8%	6.5%	7.8%	6.9%	7.2%	5.5%	7.1%	4.6%	10.7%	6.7%	7.8%	4.5%	10.2%	5.9%	8.4%
11:00	5.4%	9.7%	5.0%	7.2%	5.4%	6.4%	5.5%	6.8%	5.5%	6.5%	5.1%	7.3%	5.5%	10.4%	5.3%	6.6%	5.5%	10.0%	5.3%	7.9%
12:00	5.5%	9.5%	4.9%	6.5%	4.7%	6.4%	5.1%	6.1%	5.4%	6.1%	5.9%	7.2%	5.7%	10.2%	5.1%	6.2%	5.6%	9.8%	5.3%	7.5%
13:00	6.7%	9.1%	5.6%	6.1%	5.4%	5.7%	5.0%	6.2%	4.9%	5.7%	4.7%	7.4%	5.2%	7.9%	5.3%	5.9%	5.9%	8.5%	5.3%	6.9%
14:00	8.1%	8.0%	6.0%	7.4%	5.6%	7.9%	5.8%	8.5%	6.2%	7.7%	6.2%	8.5%	7.4%	7.3%	6.0%	7.9%	7.8%	7.7%	6.5%	7.9%
15:00	8.8%	8.2%	6.0%	7.7%	5.8%	7.3%	6.8%	7.7%	6.9%	8.2%	6.4%	8.9%	8.2%	7.4%	6.3%	7.8%	8.5%	7.9%	7.0%	8.0%
16:00	9.2%	8.8%	6.1%	10.3%	6.9%	10.7%	6.8%	10.2%	6.2%	11.0%	7.7%	10.3%	9.3%	6.5%	6.4%	10.5%	9.3%	7.6%	7.5%	9.6%
17:00	10.1%	7.4%	6.0%	11.7%	6.6%	12.3%	7.1%	10.9%	6.9%	11.7%	7.7%	9.5%	8.8%	5.9%	6.7%	11.6%	9.5%	6.6%	7.6%	9.7%
18:00	9.0%	6.4%	5.3%	8.2%	5.5%	10.0%	5.8%	8.9%	5.4%	9.1%	7.3%	7.1%	7.9%	5.1%	5.5%	9.1%	8.4%	5.7%	6.6%	7.7%
19:00	7.9%	3.9%	4.2%	3.5%	3.7%	4.3%	3.9%	4.8%	4.0%	5.7%	5.5%	4.5%	7.9%	4.2%	3.9%	4.7%	8.0%	4.0%	5.3%	4.4%
20:00	5.9%	2.0%	3.1%	1.6%	3.0%	2.2%	2.9%	2.0%	3.1%	1.7%	4.6%	2.5%	5.0%	2.7%	3.0%	1.9%	5.4%	2.4%	4.0%	2.2%
21:00	3.3%	1.5%	2.2%	1.1%	2.6%	1.4%	2.5%	1.6%	2.8%	1.8%	3.2%	1.4%	4.0%	1.9%	2.5%	1.4%	3.7%	1.7%	3.0%	1.5%
22:00	2.0%	0.6%	1.8%	0.6%	1.9%	0.7%	2.3%	0.8%	2.0%	1.1%	2.4%	1.1%	3.3%	1.0%	2.0%	0.8%	2.7%	0.8%	2.2%	0.8%
23:00	1.4%	0.4%	1.1%	0.4%	1.2%	0.3%	1.2%	0.3%	1.1%	0.5%	1.9%	0.6%	2.0%	0.5%	1.1%	0.4%	1.7%	0.4%	1.4%	0.4%
<b>Ave. Day</b>	<b>848</b>	<b>960</b>	<b>904</b>	<b>856</b>	<b>832</b>	<b>877</b>	<b>840</b>	<b>884</b>	<b>905</b>	<b>990</b>	<b>990</b>	<b>1120</b>	<b>1013</b>	<b>1076</b>	<b>870</b>	<b>903</b>	<b>929</b>	<b>1016</b>	<b>904</b>	<b>968</b>

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